NICHOLLS STATE UNIVERSITY

PURCHASING DEPARTMENT

PO BOX 2052 University Station 104 Elkins Hall

Thibodaux, La 70310

Phone No. (985) 448-4038 - Fax No. (985) 448-4921

EO/AA Employer, M/F/H/V

INVITATION, BID AND ACCEPTANCE

Sealed bids, subject to the conditions herein stated and attached hereto, will be received at this office until 3:00 P.M. on 09/27/2022 and then publicly opened for furnishing the items and/or services as described below for Nicholls State University.

Terry G. Dupre, Sr.
Director of Purchasing

BID NO.

Date:

SB01859

09/09/2022

The right is reserved to reject all or part of your offer as well as to cancel this entire solicitation

DESCRIPTION

"Procurement of Liquid Chromatograph Triple-Quad Mass Spectrometer System"

INSTRUCTIONS:

- 1. YOUR BID SHALL BE MADE ON THE ATTACHED BID FORM(S) AND RETURNED WITH THIS "INVITATION" IN A SEALED ENVELOPE WITH YOUR NAME AND ADDRESS ON THE OUTSIDE OF THE ENVELOPE YOUR BID IS SUBMITTED IN. THE ENVELOPE MUST CLEARLY IDENTIFY THE BID TITLE, BID NUMBER, AND THE SCHEDULED RETURN DATE AND TIME. IF THE SOLICITATION REQUIRES THAT THE WORK IN THE SOLICITATION MUST BE PERFORMED BY A LICENSED LOUISIANA CONTRACTOR, THEN YOUR LOUISIANA CONTRACTORS LICENSE NUMBER MUST BE WRITTEN ON THE OUTSIDE OF THE ENVELOPE THE BID IS SUBMITTED IN.
- 2. The University cannot accept bids or alterations by wire, phone or facsimile.
- 3. ALL PRICES ARE TO BE QUOTED COMPLETE AND F.O.B. NICHOLLS STATE UNIVERSITY, THIBODAUX, LA.
- 4. All prices assumed firm unless otherwise stated.
- 5. Any bid received after bid closing time will be returned unopened.
- 6. As a state agency, the University is NOT liable for state sales tax in acted by the State Legislature and in effect at the time of issuance of the order. Do not include federal excise tax unless requested.
- 8. Unless otherwise specified all bids shall be binding for 30 calendar days from date of bid opening.
- 9. THIS BID INVITATION SHEET MUST BE SIGNED IN ACCORDANCE WITH R.S. 39:1556(53). YOUR SIGNATURE IDENTIFIES YOUR INTENT TO BE BOUND. FAILURE TO SIGN THIS PAGE AND INCLUDE IT WITH YOUR BID RESPONSE MAY RESULT IN YOUR BID NOT BEING CONSIDERED.
- 10. Additions for packing or other items not quoted will not be allowed.

BIDDER SHOULD FILL IN ALL BLANK SPACES

<u> erms will be and shipment will be made within days of r</u>	eceipt of order.
_	BID
	conditions thereof, the undersigned offers and agrees if this bid be
	y or all of the items (or sections) at the price set opposite each item
or section). (In case of a continuing contract this price shall remain	in in effect until)
N. I. I.	No.
Bidder	Signed
Address	Title
	Phone ()
Email	Fax ()
33000	25.0290.2
Federal Tax ID Number:	
NAME OF BIDDER MUST MATCH	I NAME ON ATTACHED W9 FORM.
NAME ON W9 FORM MUST AGREE WITH THE NAME	ASSIGNED TO FEDERAL TAX ID NUMBER PROVIDED.
Acceptance by NICHOLLS STATE UNIVERSITY, THIBODAUX	LOUITCIANA as to itams numbered
acceptance by NICHOLLS STATE UNIVERSITY, THIBODAUX	, LOUISIANA as to items numbered.
a summer and the summ	
voice I	
Signed	Date



Purchasing Office

P. O. Box 2052 – Thibodaux, LA 70310 985.448.4038 – Fax: 985.448.4921

September 9, 2022

PUBLIC NOTICE INVITATION TO BID

Sealed bids will be received by the Purchasing Department, NICHOLLS STATE UNIVERSITY, Thibodaux, La. on, **September 27**, **2022** at **3:00 P.M.** for:

"Bid Number SB01859 — Procurement of Liquid Chromatograph Triple-Quad Mass Spectrometer System"

At which time and place the bids will be publicly opened and read aloud. Any bid received after closing time will be returned unopened.

Copies of the specifications may be obtained in electronic format by visiting the State of Louisiana, Office of State Purchasing, LaPAC Web Site, http://wwwprd1.doa.louisiana.gov/OSP/LaPAC/pubMain.cfm. Copies of specifications are on file in the Office of the Director of Purchasing, NICHOLLS STATE UNIVERSITY, Thibodaux, LA. To obtain a copy of the specifications from Nicholls State University, call (985) 448-4038 or e-mail terry.dupre@nicholls.edu or evelyn.summers@nicholls.edu

Bids must be returned to the Purchasing Office in sealed envelopes. Bids must be submitted on the form enclosed with the bid specification, and in strict conformity with the intent of same without modifications. Bids must be signed in ink, dated, and title of person signing the bid should be shown on the bid.

No bid may be withdrawn after the scheduled closing time for receipt of bids for at least thirty (30) days.

The University reserves the right to reject any or all bids, and to waive any informalities.

Evidence of authority to submit the bid shall be required in accordance with R.S. 38:2212(B)(5) and/or R.S. 39:1594(C)(4).

An Equal Opportunity Employer.

NICHOLLS STATE UNIVERSITY THIBODAUX, LOUISIANA

Sterry J. Dupre, Sr.

Terry G. Dupre, Sr.

Director of Purchasing, Property Control and Support Services Administration

TO BE RUN:

September 15, 2022

BID DUE:

September 27, 2022



Purchasing Office

P. O. Box 2052 – Thibodaux, LA 70310 985,448,4038 – Fax: 985,448,4921

September 9, 2022

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Director of Purchasing, Property Control and Support Services Administration

TO BE RUN: September 15, 2022 BID DUE: September 27, 2022



Purchasing Office

P. O. Box 2052 – Thibodaux, LA 70310 985,448,4038 – Fax: 985,448,4921

NOTICE TO VENDORS INFORMATION FOR STATE OF LOUISIANA HUDSON INITIATIVE

The Louisiana Initiative for Small Entrepreneurships (the Hudson Initiative) was established in accordance with La. R.S. 39:2001-2008 and La. R.S. 51:931. This is a goal-oriented program which encourages State agencies to contract with certified small entrepreneurships, as well as encouraging contractors who receive contracts from the State to use good faith efforts to utilize certified small entrepreneurships as subcontractors in the performance of the contract. The Hudson Initiative is a race and gender-neutral program. The primary intent of this program is to provide additional opportunities for Louisiana-based small entrepreneurships that are certified by the Louisiana Department of Economic Development to participate in contracting and procurement with the State. The comprehensive rules governing the implementation of the program are located at http://www.doa.la.gov/pages/osp/se/secv.aspx. This program is under the auspices of Louisiana Department of Economic Development. All State departments/agencies including the Office of State Procurement, Facility Planning and Control, and the Department of Transportation and Development, as well as colleges and universities, and community and technical colleges are encouraged to participate in this program. The Office of State Procurement facilitates the administration of the program.

Certain procurements will be designated as suitable for participation in the Hudson Initiative. In order to be responsive to the solicitation, the vendor must either be a certified small entrepreneurship, in accordance with La. R.S. 39:2006, or put forth a good faith subcontracting plan to utilize certified small entrepreneurships in the performance of the contract.

In order to assist in locating those small entrepreneurships that are certified by the Department of Economic Development, a "quick reference list" has been compiled, which is arranged alphabetically and by commodity class. This list is automatically refreshed (updated) each time it is opened. The complete list of certified small entrepreneurships is maintained by Louisiana Department of Economic Development, which is responsible for certification of businesses. The list may be accessed here: https://smallbiz.louisianaeconomicdevelopment.com/Search.

Small entrepreneurships that are not currently certified and are interested in participating in procurement and contracting opportunities with the State under the Hudson Initiative are encouraged to visit the Louisiana Economic Development Small Business Certification System

at http://www.louisianaeconomicdevelopment.com/page/hudson-initiative for qualification requirements and on-line certification. After certification, businesses are encouraged to register in the LaGov Supplier Portal: https://lagoverpvendor.doa.louisiana.gov/irj/portal/anonymous?guest_user=self_reg.

STATE OF LOUISIANA NICHOLLS STATE UNIVERSITY THIBODAUX, LOUISIANA A Member of the University of Louisiana System

Rev. 10/2020

The Nicholls State University (NSU) Purchasing Department will receive sealed bids until 3:00 P.M. on the bid opening date specified in the solicitation document. No bid responses will be considered by the NSU Purchasing Department received after 3:00 P.M. on the date specified. Beginning at that time, bids shall be publicly opened and read aloud to those present in the NSU Purchasing Department.

Mail address:

Nicholls State University Purchasing Department P. O. Box 2052 Thibodaux, LA 70310 **Delivery:**

Nicholis State University Purchasing Department 906 East First Street Room 104 Elkins Hall Thibodaux, LA 70301

Bids submitted are subject to LA R.S. 39:1551-1736; Purchasing Rules and Regulations; Executive Orders; General Conditions; any Special Conditions; and Specifications listed in the solicitation document.

The purpose of this solicitation is to set forth the requirements and specifications of Nicholls State University. The contents of this solicitation and the Bidder/ Vendor/ Contractor's bid response shall become contractual obligations if a contract (purchase order) ensues.

INSTRUCTIONS TO BIDDERS

Bid Forms: All written bids, unless otherwise provided for, must be submitted on, and in accordance with, forms provided, properly signed in accordance with R.S. 39:1556(53) by an authorized representative of the bidding entity. Bid prices shall be typewritten or in ink. Bids submitted in the following manner will not be accepted: (1) bid contains no signature indicating intent to be bound; (2) bid filled out in pencil; and (3) bid sent by facsimile equipment. Price alterations to bid responses received before bid opening time will be considered provided the written price alteration has been received and time-stamped before bid opening time. Any other alterations of the bid response form or foreign conditions attached thereto may cause rejection of the bid response without further consideration.

The NSU Purchasing Department reserves the right to award items separately, grouped or on an all-or-none basis and to reject any or all bids and waive any informalities.

2) <u>Sealed Envelope:</u> To assure consideration, all bids must be submitted in a sealed envelope. The Envelope must contain: THE BID NUMBER, THE DUE DATE AND TIME, AND THE NAME OF THE BIDDER.

ADDITIONALLY: THE OUTSIDE OF THE BID ENVELOPE MUST CONTAIN THE STATE OF LOUISIANA CONTRATOR'S LICENSE NUMBER SHOULD THE WORK PROVIDED IN THE SPECIFICATION REQUIRE THAT THE BIDDER BE LICENSED BY THE LOUISIANA STATE LICENSING BOARD FOR CONTRACTORS IN THE APPROPRIATE CLASSIFICATION FOR THE WORK TO BE PERFORMED UNDER THIS SPECIFICATION OR THE SPECIFIC CLASSIFICATION IDENTIFIED IN THE ADVERTISEMENT OR THE SPECIFICATION.

THE CONTRACTOR'S LICENSE NUMBER SHALL APPEAR FOR ANY BID SUBMITTED IN THE AMOUNT OF \$50,000 OR MORE. \$10,000.00 OR MORE FOR ELECTRICAL OR MECHANICAL WORK.

FAILURE OF THE BIDDER TO WRITE THE CONTRACTOR'S LICENSE NUMBER ON THE OUTSIDE OF THE BID ENVELOPE SHALL CAUSE THEIR BID TO BE AUTOMATICALLY REJECTED AND NOT READ.

- **Standard of Quality:** Any product or service bid shall conform to all applicable Federal and State laws and regulations and specifications contained in the solicitation document. Unless otherwise specified in the solicitation document, any manufacturer's name, trade name, brand name, or catalog number used in the specifications is for the purpose of describing the quality level and characteristic required. Bidder should specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact products specified in the solicitation document.
- 4) Descriptive Information: Bidders proposing an equivalent brand or model should submit with the bid response information (such as illustrations, descriptive literature, technical data) sufficient for the University to evaluate quality, suitability, and compliance with the specifications of the solicitation document. Failure to submit descriptive information may cause bid to be rejected. Any change made to a manufacturer's published specification submitted for a product shall be verifiable by the manufacturer. If item(s) bid does not comply with specifications (including brand and/or product number), bidder should state in what respect the item(s) deviate. Failure to note exceptions on the response form will not relieve the successful bidder(s) from supplying the actual products requested.
- **Bid Opening:** Bidders may attend the bid opening, but no information or opinions concerning the ultimate contract award will be given at the bid opening or during the evaluation process. Bids may be examined 72 hours after request is made. Information pertaining to completed files may be secured by visiting the NSU Purchasing Department during normal working hours. Written bid tabulations will not be furnished.
- **Louisiana Preference:** Preference is hereby given to products produced, manufactured, harvested, grown or assembled in Louisiana which are equal in quality to products produced, manufactured, harvested, grown or assembled outside of Louisiana. The bidder shall state his right to claim the ten percent (10%) preference in his bid response on the form provided and the bidder should state the respective Louisiana location where each qualifying item is produced, manufactured, harvested, grown or assembled.

-Instructions to bidders continued-

- 7) <u>Signature Authority:</u> ATTENTION: .R.S. 39:1594(C)(4) requires evidence of authority to sign and submit bids to the State of Louisiana. You should indicate which of the following apply to the signer of this bid.
 - 1. The signer of the bid is either a Corporate Officer who is listed on the most current annual report on file with the Secretary of State or a member of a partnership or partnership in Commendam as reflected in the most current Partnership Records on file with the Secretary of State. A copy of the Annual Report or Partnership Record must be submitted to this office before contract award.
 - 2. The signer of the bid is a representative of the Bidder Authorized to submit this bid as evidenced by documents such as, Corporate Resolution, Certification as to Corporate Principal, etc. If this applies, a copy of the Resolution, Certification, or other supportive documents must be attached hereto.
 - 3. The bidder has filed with the Secretary of State an Affidavit or Resolution or other acknowledged/authentic document indicating that the signer is authorized to submit bids for public contracts. A copy of the applicable document must be submitted to this office before contract award.
 - 4. An individual listed on the State of Louisiana Bidder's Application as authorized to execute bids.

By signing the bid, the bidder certifies compliance with the above.

- **8)** Addendums: If an addendum is issued regarding the bid solicitation, it is the responsibility of the bidder, prior to submitting their bid, to periodically visit if any addendums were issued and posted to the State of Louisiana Purchasing Department LaPAC website.
- 9) Bid Bonds: If a bid bond is required, a bid bond must be submitted for each separate bid response. The bid bond shall be in an amount equal to 5% of the bid price submitted and alternates, if any. The bid security shall be in a form of a bid bond or certified check, or cashiers check.

(PLEASE NOTE THAT A BID BOND MUST BE SIGNED BY THE AGENT OR ATTORNEY-IN-FACT OF THE SURETY.)

(*) The surety or insurance company furnishing Financial Management Service list of approved by domiciled in Louisiana or owned by Louisiana re	bonding compani	ies or b	y an insurance	e company that is eith	
FOR THIS BID SOLICITATION:					
BID BOND REQUIRED:YesX	_ No				
PERFORMANCE BOND REQUIRED:	YFS	X	NO		

PERFORMANCE BOND REQUIRED: ______ YES ____X NO

PURCHASE WILL BE EXECUTED WITH: _____ Purchase Order Only

_____ Purchase Order and Formal Two Party Contract

_____ Formal Two Party Contract Only

- GENERAL CONDITIONS

 Prices: Unless otherwise specified in the solicitation, bid prices shall be complete, including transportation and handling prepaid by the bidder to destination NSU, Thibodaux, LA. Bids other than FOB destination may be rejected. Bid prices should be quoted in the unit of measure stated. Bid prices shall be firm for a minimum of thirty (30) calendar days, unless otherwise 1) specified by NSU in the solicitation document.
- **Payment Terms:** Cash discounts for less than 30 days may be offered, but will not be considered in determining awards. Bids containing "payment in advance" or "COD" requirements may be rejected. Payment is to be made within 30 days after receipt of properly executed invoice or delivery, whichever is later.
- **<u>Delivery:</u>** Bids may be rejected if the delivery time indicated is longer than that specified in the solicitation document. 3)
- 4) **Taxes:** Bidder is responsible for including all applicable taxes in the bid price. The University is currently exempt from Louisiana State Sales and Use Taxes, and local parish and city taxes. An exemption certificate for state sales and use tax can be provided upon request.
- **New Products:** Unless specifically called for in the solicitation document, all products for purchase must be new, never previously used, and the current model and/or packaging. No remanufactured, demonstrator, used or irregular product will be considered for purchase unless otherwise specified in the solicitation document. The manufacturer's standard warranty will apply unless otherwise stated in solicitation.
- **Default of Contractor:** Failure to deliver within the time specified in the solicitation document will constitute a default and may cause cancellation of the contract. Where the University has determined the contractor to be in default, the state reserves the right to purchase any or all products or services covered by the contract on the open market and to charge the contractor with seat in purchase any or all products or services covered by the contract on the open market and to charge the contractor. with cost in excess of the contract price. Until such assessed charges have been paid, no subsequent bid from the defaulting contractor will be considered.
- Contract Cancellation: The University shall have the right to cancel any contract, in accordance with Purchasing Rules and Regulations, for cause, including but not limited to, the following: (1) failure of the vendor to deliver within the time specified in the contract; (2) failure of the product or service to meet specifications, conform to sample quality, or to be delivered in good the contract; (2) failure of the product or service to meet specifications, conform to sample quality, or to be delivered in good the contract of the cont 7) condition; (3) misrepresentation by the contractor; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the state; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract,
- 8) Applicable Law: All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.
- 9) **COMPLIANCE WITH CIVIL RIGHT LAWS:** By submitting and signing this bid, bidder agrees The contractor agrees to abide by the requirements of the following as applicable: Title VI of the Civil Rights Act of 1964 and Title VII of the Civil Rights Act of 1964, as amended by the Equal Employment Opportunity Act of 1972, Federal Executive Order 11246 as amended, the Rehabilitation Act of 1973, as amended, the Vietnam Era Veteran's Readjustment Assistance Act of 1974, Title IX of the Education Amendments of 1972, the Age Discrimination Act of 1975, the Fair Housing Act of 1968 as amended, and contractor agrees to abide by the requirements of the Americans with Disabilities Act of 1990.

Contractor agrees not to discriminate in its employment practices, and will render services under this contract without regard to race, color, religion, sex, sexual orientation, national origin, veteran status, political affiliation, disability, or age in any matter relating to employment. Any act of discrimination committed by Contractor, or failure to comply with these statutory obligations when applicable shall be grounds for termination of any contract awarded as a result of this solicitation.

- 10) SPECIAL ACCOMMODATION: Any "Qualified individual with a Disability" as defined by the American with Disabilities Act who has submitted a bid and desires to attend the bid opening, must notify this office in writing not later than seven days prior to the bid opening date of their need for special accommodations. If the request cannot be reasonably provided, the individual will be informed prior to the bid opening.
- 11) **INDEMNITY:** Contractor agrees, upon receipt of written notice of a claim or action, to defend the claim or action, or take other appropriate measure, to indemnify, and hold harmless, the state, its officers, its agents and its employees from and against all claims and actions for bodily injury, death or property damages caused by the fault of the contractor, its officers, its agents, or its employees. Contractor is obligated to indemnify only to the extent of the fault of the contractor, its officers, its agents, or its employees. However, the contractor shall have no obligation as set forth above with respect to any claim or action from bodily injury, death or property damages arising out of the fault of the state, its officers, its agents or its employees.

- **CERTIFICATION OF NO SUSPENSION OR DEBARMENT:** By signing and submitting any bid for \$25,000 or more, the bidder certifies that their company, any subcontractors, or principals are not suspended or debarred by the General Services Administration (GSA), in accordance with the requirements in OMB Circular A-133. A list of parties who have been suspended or debarred can be viewed via the internet at https://www.sam.gov/index.html/#1.
- **13) FEDERAL CLAUSES, IF APPLICABLE:** ANTI-KICKBACK CLAUSE- The contractor hereby agrees to adhere to the mandate dictated by the Copeland "Anti-Kickback" Act which provides that each contractor or subgrantee shall be prohibited from inducing, by any means, any person employed in the completion of work, to give up any part of the compensation to which he is otherwise entitled.

CLEAN AIR ACT- The contractor hereby agrees to adhere to the provisions which require compliance with all applicable standards, orders or requirements issued under Section 306 of the Clean Air Act which prohibits the use under non-exempt Federal Contracts, Grants or Loans of Facilities included on the EPA list of Violating Facilities.

ENERGY POLICY AND CONSERVATION ACT- The contractor hereby recognizes the mandatory standards and policies relating to energy efficiency which are contained in the State Energy Conservation Plan issued in compliance with the Energy Policy and Conservation Act (P.L. 94-163).

CLEAN WATER ACT- The contractor hereby agrees to adhere to the provisions which require compliance with all applicable standards, orders or requirements issued under Section 508 of the Clean Water Act which prohibits the use under non-exempt Federal Contracts, Grants or Loans of Facilities included on the EPA list of Violating Facilities.

ANTI-LOBBYING AND DEBARMENT ACT- The contractor will be expected to comply with Federal Statues required in the Anti-Lobbying Act and the Debarment Act.

SPECIAL CONDITIONS

BID NUMBER: SB01859 BID OPENING: 09/27/2022 06/2020

NOTICE TO BIDDERS:

- A. ITEMS PURCHASED THAT ARE PRODUCED, MANUFACTURED, ASSEMBLED, GROWN, OR HARVESTED IN LOUISIANA ARE SUBJECT TO PREFERENCE LAWS, SEE BELOW.

i	define	ies, products, provisions, or equipment which are produced, manufactured, or assembled in Louisiana, as ed in R.S. 38:2251(A), and which are equal in quality to other materials, supplies, products, provisions.
	DO YC	OU CLAIM THIS PREFERENCE? YESNO
	SPECI	FY ITEM NUMBER(S)
		fy location within Louisiana where this product is produced, manufactured, grown or abled:
	FAILUI	RE TO SPECIFY ABOVE INFORMATION MAY CAUSE ELIMINATION FROM PREFERENCES.
		shall provide with bid detailed information as to how the item qualifies for this preference. This preference may be d if all of the following conditions are met:
	1)	The cost of such items does not exceed the cost of other items which are manufactured, processed, produced, or assembled outside the state by more than ten percent.
,	(2)	The vendor of such Louisiana items agrees to sell the items at the same price as the lowest bid offered on such items.
ı	(3)	In cases where more than one bidder offers Louisiana items which are within ten percent of the lowest bid, the bidder offering the lowest bid on Louisiana items is entitled to accept the price of the lowest bid made on such items.
 	prefer manu	cordance with the Louisiana Revised Statute 39:1604.7, Procurement of Domestic Products Act, a rence of 5% may be allowed for materials, supplies, product, provisions, or equipment which are factured in the Unites States and which are equal in quality to other material, supplies, products, ions, or equipment.
	DO YO	OU CLAIM THIS PREFERENCE? YES NO
		FY ITEM NUMBER(S)

FAILURE TO SPECIFY ABOVE INFORMATION MAY CAUSE ELIMINATION FROM PREFERENCES.

Bidder shall provide with bid detailed information as to how the item qualifies for this preference. This preference may be allowed if all of the following conditions are met:

- (1) The cost of such items does not exceed the cost of other items which are manufactured outside the United States by more than five percent.
- (2) The vendor of such items agrees to sell the items at the same price as the lowest bid offered on such items.
- (3) In cases where more than one bidder offers items manufactured in the United States which are within five percent of the lowest bid, the bidder offering the lowest bid on such items is entitled to accept the price of the lowest bid made on such items.
- The vendor certifies that such items are manufactured in the United States. (4)

CONDITIONS OF PURCHASE

The following conditions, unless otherwise stated in the bid document, will apply to all purchase orders:

Merchandise must be accompanied by delivery slip or shipping list showing items shipped or delivered and the purchase order number. THE PURCHASE ORDER NUMBER must appear on all invoices, delivery memoranda, bills of lading packages and correspondence.

The University is not responsible for goods delivered or work done without a written order. No allowance for boxing or crating. Unauthorized quantities in excess of this order will be returned or held subject to shipper's order, expense and risk.

Contractor warrants that the merchandise to be furnished hereunder will be in full conformity with the specifications, drawing or sample and agrees that this warranty shall survive acceptance of the merchandise and that contractor will bear the cost of inspecting rejected merchandise.

All rejected goods will be held at contractor's risk and expense, subject to contractor's prompt advice as to disposition. Unless otherwise arranged, all rejected goods will be returned at contractor's expense.

Contractor will, at its expense defend the University against any claim that any merchandise to be furnished hereunder infringes a patent or copyright in the United States or Puerto Rico, and will pay all costs, damages and attorney's fees that a court finally as a result of such claim.

VENDOR INFORMATION SHEET

Please complete this page and the W9 form. The Vendor Information Sheet and W9 form should be completed by new and current vendors of the University and both completed documents should be submitted with bid response.

ORDER FROM NAME AND ADDRESS:	
	NAME OF BIDDER MUST MATCH NAME ON ATTACHED W9 FORM NAME ON W9 FORM MUST AGREE WITH THE NAME ASSIGNED TO FEDERAL TAX ID NUMBER PROVIDED.
	Address Line 1
	Address Line 2
	Address Line 3
	Telephone
	FAX
	E-Mail Contact Address
REMIT TO ADDRESS:	NAME OF BIDDER MUST MATCH NAME ON ATTACHED W9 FORM NAME ON W9 FORM MUST AGREE WITH THE NAME ASSIGNED TO FEDERAL TAX ID NUMBER PROVIDED.
	Address Line 1
	Address Line 2
	Address Line 3
	Telephone
	FAX
	E-Mail Contact Address

(Rev. October 2018) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Interna	Revenue Service	Go to www.irs.gov/Formws for instructions and the latest int	ormatici	R.	1				
	1 Name (as show	n on your income tax return). Name is required on this line; do not leave this line blank.							
	2 Business name/	disregarded entity name, if different from above							
n page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. Individual/sole proprietor or			ir	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):				
ons c	single-member LLC				Exempt payee code (if any)				
	1	ity company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership)							
Print or type. Specific Instructions on page	Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S.; federal tax purposes, Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.			is]	anda (if anu)				ting
Ω. Φ	Other (see in				Applies to acc			ostside t	he U.S.J
S.	5 Address (number	er, street, and apt. or suite no.) See instructions.	æster's na	ame and	and address (optional)				
See									
	6 City, state, and	ty, state, and ZIP code							
	7 List account nur	nber(s) here (optional)							
Pa	Tayna	yer Identification Number (TIN)							
		propriate box. The TiN provided must match the name given on line 1 to avoid	Socia	al secu	rity numb	er			
back	ip withholding. Fo	or individuals, this is generally your social security number (SSN), However, for a		T			\top	T	T
	resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a								
	entities, it is your employer identification number (EIN). If you do not have a number, see now to get a								
		in more than one name, see the instructions for line 1. Also see What Name and	Empl	loyer id	er identification number				
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Section references are to the Internal Revenue Code unless otherwise

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

• Form 1099-INT (interest earned or paid)

- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding,

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Procurement of Liquid Chromatograph Triple-Quad Mass Spectrometer System Page 1 of 5

I. LC MS/MS System Configuration

System should consist of the following modules:

- 1. Tandem Quadrupole Mass Spectrometer unit
- 2. Ultrahigh performance liquid chromatography (UHPLC) unit
 - a. Liquid Chromatography (LC) pump
 - b. Auto sampler
 - c. Column compartment
- 3. Workstation for instrument control and data processing
- 4. Nitrogen generator
- 5. Backing or roughing pump

Tandem Quadrupole Mass Spectrometer Specifications

A. System Hardware Specifications should comply with the following:

- 1. Atmospheric pressure ionization source
 - > System must have an advanced API-electrospray nebulizer that is positioned orthogonally to the inlet of the capillary and accommodates a range of mobile phases including 100% water at flow rates from 50 2500 μL/min.
 - Thermal gradient focusing technology to significantly enhance sensitivity in ESI-MS by improving the desolvation and spatial focusing of ions.
 - The source elements may be wiped clean in situ or removed for cleaning without the need for tools and without breaking vacuum.
 - Solvent declustering. Countercurrent drying gas and heated nebulizer sheath gas on standard ion source.
 - > Software control of gas flows and heating elements.
 - Positive ion and negative ion generation capability.
 - > Ion Source Transfer Optics must be present to guide ions generated from the source into the first quadrupole.

Mass Analyzers

Two high resolution, high stability quadrupole analyzers plus pre filters to maximize resolution and transmission while preventing contamination of the main analyzers.

4. Collision Cell

- Capable of collision induced dissociation
- ➤ Collision Cell Clearance Time : <0.5 ms

5. Detector

- The detector operates in both positive and negative ion mode, which can be switched rapidly under software digital control.

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6. Vacuum System

- > Two turbomolecular pumps with one mechanical pump.
- Clean, differentially pumped, automated vacuum system evacuating both the source & analyser. Vacuum read backs and system vent/pump cycles are digitally monitored and controlled, to provide total software control and ensure fail-safe operation in the event of power failure.

B. System Software Specifications should comply with the following:

- 1. Instrument control
 - > Control of vacuum, gasses, and specific voltages for ionization and ion transmission
 - Control of LC and autosampler modules.

2. Application Software

- Capable of processing multi-level calibration data and quantification.
- ➤ Extensible and searchable database for quantitative LC/MS and LC/MS/MS method information.
- ➤ Capable of high-throughput targeted quantification and confirmation analyses, complete with a full-range of automatic quality control checks.
- > Contains a chemically intelligent structure elucidation tool for the structural assignment of product ions of your known chemical structures.
- ➤ Most recent version of SRM pesticides/environmental contaminants library.

4. Automation

- System parameter checks and alerts
- Integrated sample / calibrant delivery system
- > programmable diverter valve which can be activated within LCMS runs
- automated mass calibration
- automated sample tuning
- automated mass resolution assignment
- > automated single ion recording (SIR) or equivalent method development
- > automated multiple reaction monitoring (MRM) method development
- LC/MS System check automated on column performance test
- Automated MRM acquisition rate assignment dwell time, interscan delay time, and inter channel delay time can be automatically assigned in a multiple MRM experiment.
- Automated MRM acquisition window assignment for multiple MRM's.
- experiments can be scheduled automatically based on retention time windows to optimize the cycle time for each channel.

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C. Performance Specifications should comply with the following:

- 1. Acquisition Modes
 - ➤ Full Scan MS
 - Product Ion Scan
 - Precursor Ion Scan
 - Neutral Loss Scan
 - Selected/Single Ion Recording (SIR) or equivalent
 - Multiple Reaction Monitoring (MRM)
 - Triggered MRM scans that allow for simultaneous quantitation and confirmation.

2. Survey Scan modes

- Full scan MS triggered product ion scan.
- > Precursor ion scan data acts as a trigger for the collection of product ion spectra.
- Constant neutral scan data acts as a trigger for the collection of product ion spectra.
- MRM data acts as a trigger for the collection of product ion spectra, activated with a single check box.
- ➤ For triggered MRM, up to 10 MRM transitions (primary and secondary) per analyte for library search and compound confirmation.

3. Mass Range

➤ Inclusive of the range should be from a minimum of 5 to a maximum of at least 3000 m/z.

4. Mass Stability

- Mass drift of less than 0.1 Da over a 24-hour period.
- 5. Linearity of response
 - > Up to six orders of magnitude from the limit of detection.
- 6. Maximum scan rate 17,000 Da/s
- 8. MRM acquisition rate
 - Minimum dwell time of 0.5ms per or less.
 - Maximum MRM acquisition rate 500 MRMs/s.

9. MRM sensitivity

- ➤ ESI positive mode: 1pg on column injection of reserpine will give a chromatographic signal to noise of at least 750,000:1 or better; transition m/z 609 > 195; Noise 1 × RMS
- Instrument detection limit (IDL) for 10 fg reserpine on column: less than 4 fg.
- ➤ ESI Negative mode: 1 pg of chloramphenicol injected on column, will give a chromatographic signal to noise of at least 350,000:1 or better; transition m/z 351 > 152: S/N > Noise 1 × RMS.
- ➤ Instrument detection limit (IDL) for 10 fg chloramphenicol on column: less than 4 fg.
- ➤ Polarity switching between positive and negative modes: < 25 ms.

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II. LC Pump Specifications should comply with the following

A. Pump Performance

- 1. Binary pump
- 2. Operating flow rate range: 0.050 mL/min to 5.000 mL/min.
- 3. Flow rate increments: can be changed by as low as 0.001 mL/min.
- 4. Maximum Operating Pressure: 600 bar or higher.
- 5. Flow precision: at most 0.075% RSD or ± 0.02 min SD.
- 6. Flow accuracy: at most ±1.0% at 0.5 mL/min with degassed methanol.
- 7. Composition accuracy: ±0.35% absolute.
- 8. Composition precision: 0. 15% RSD or 0.04min SD, based on retention time.
- 9. Compressibility compensation: automatic and continuous.
- 10. Effective system volume: $600 900 \, \mu L$, (includes 400 μL mixer), dependent on back pressure.

B. Solvent Handling

- 1. Number of solvents: at least two or more.
- 2. Solvent storage: accommodates up to two or more.
- Solvent conditioning: Integrated degassing unit with one channel assigned per chromatographic solvent or wash solvents. Internal volume per channel: 1.5 mL.

C. Other Specifications

- 1. Plunger seal features: integral, active, and continuous
- 2. Automatic wet priming
- 3. Leak sensors
- 4. Full diagnostic data captured by software.

III. Autosampler Specifications should comply with the following:

- 1. Capacity- At least ~100 or more 2ml- vials.
- 2. Injection Volume
 - > 0.1-100 μL
 - ➤ Increment: can go as low as 0.1 microliter injection volume increments.
- 3. Integrated sample thermostat, to provide sample cooling and heating from 4 to 40 °C
- 4. Sample delivery precision
 - > <0.25 % RSD of peak areas from 5 μL to 100 μL
- 6. Wash solvents
 - > Two degassed wash solvents to clean the injection needle.
- 7. Sample carryover: <0.004 % (40 ppm) with needle wash.

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IV. Column compartment specifications should comply with the following:

- 1. Column capacity: holds four columns up to 30 cm length, and provides heating from 5 degrees above ambient to 80 °C for reproducible chromatographic data.
- 2. Temperature stability: ±0.1 °C
- 3. Temperature accuracy: ±0.5 °C (with calibration for 40 °C)
- 4. Temperature precision: 0.05 °C
- 5. Independent Temperature Heat-up/cool-down time: 5 min from ambient to 40 °C, 10 min from 40 °C to 20 °C, <25 min from 25 °C to 85 °C.
- 6. Zones: 2 in a single device.

V. High performance nitrogen generator for LC-MS should comply with the following:

- 1. Delivers factory certifiable purity up to 99.5% on-demand, 24/7 with a convenient fixed annual service interval.
- 2. Variable flow up to at least 35 LPM.
- 3. Variable pressure up to 116 psi.
- 4. 2 year comprehensive manufacturer's warranty.
- 5. Touch-screen full color user interface for ease of operation.
- 6. Electronic compressor optimization technology for low energy consumption and compressor durability.
- 7. On-board service scheduling and system diagnostics.
- 8. Electrical requirements:120VAC, 60Hz, 12A.
- 9. Noise level no higher than 59 dB, where noise level is measured at 1m from source.
- 10. Dimensions no greater than (HxWxD): 25.2 x 22.5 x 28".

V. Support

- Technical support by phone or email for the LC MS/MS system should be available at no charge for the lifetime of instruments. Vendor should have a local Service and Applications Chemist located in the South-Central Region of the US.
- 2. Basic user training course with materials.

VI. Other Specifications should comply with the following.

- 1. The HPLC/MS/MS 1-Year Consumables Kit.
- 2. Analytical LC-MS Solvent Install kit and standards
- 3. Bundled column: Poroshell 120 EC-C18 3.0x150mm or equivalent.
- 4. A tool kit, and all necessary installation hardware.
- 5. System price to include shipping for delivery to Nicholls State University, installation, performance verification, onsite training with applications support, and one year parts, labor and travel warranty.

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1 Each Liq	uid Chromatograph Triple-Quad Mass Spectrome	ter System
	\$	
Please state manuf	acturer name and model number of item your bid prici	ng is submitted on:
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	R DELIVERY TO NICHOLLS STATE UNIVERSITY PRICE STATED ABOVE	MUST BE
Bid submitted by:		
Name of Firm:	Print or type name	
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